

# ASAIR® VENTILATION SYSTEMS NGEHOODS INSTALLATION INSTRUCTIONS



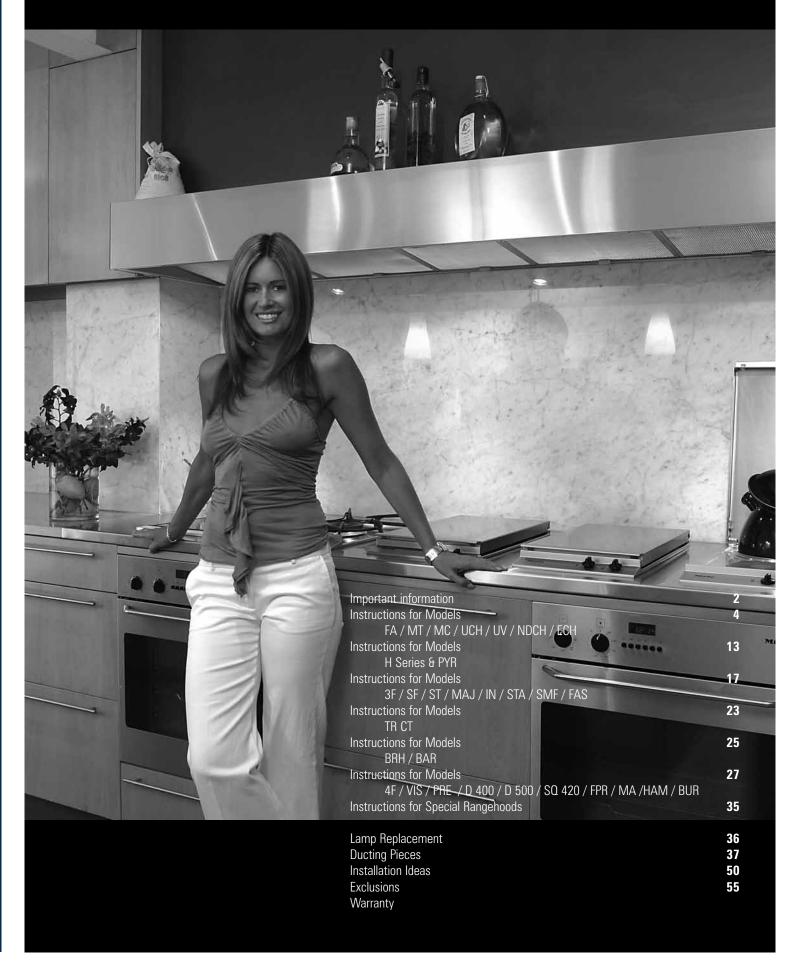


QASAIR Rangehoods are made to suit domestic Australian cooking conditions and traditions. QASAIR incorporates a system that is efficient over all modern-cooking appliances, while achieving unequalled level of quietness in the kitchen.

Now the latest domestic cooking appliances including indoor barbecues, deep fryers, exotic wok appliances and high speed gas burners can be used in the design of the kitchen without the worry or fear of filling the house with grease, odours, steam or heat.



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# IMPORTANT information

CONDARI PTY LTD makes over 120 different models of QASAIR Rangehoods plus many specials designed by architects and interior designers.

It is important to follow the installation instructions for different models.

The following is general advice for the installation of QASAIR Rangehoods and is meant as a guide.

Firstly, there are many different cooking appliances on the market today and we list some here. Electric Eco, Ceramic hotplates, Teppanyaki plates and Induction hotplates, which need special cooking equipment. There are gas hotplates with four burners and a wok burner or fish burner of all different heat output. Many companies offer a vario system with individual two gas burners, a wok burner, electric ceramic hotplate, an electric griller or barbecue and an induction hotplate. There are three gas cooking appliances with an open flame griller or barbecue.

Gas regulations require different heights for different brands of hoods. QASAIR hoods can be fitted 600 mm above the trivet of a gas hotplate. This is due to the fact they do not have plastic motors or plastic internal parts. Over the open flame gas grillers or gas barbecues the filters must be 1200 mm above the cooking surface. Therefore, a special rangehood is required to comply with the regulations. There are no regulations over an electric hotplate except for those set out by the manufacturer.

All decorative hoods in the Sapphire, Gallery, Imperial, Argyle, Federation and Heritage range should be set from 700 mm to 800 mm above the cooking surface. When the rangehoods are against a wall in a galley or partially enclosed kitchen, they can be higher, but should not exceed 900 mm to 1000 mm.

For island situations they should not exceed 800 mm above as movement around the bench will result in fumes being drawn away from the catchment area of the hood.

We have a model, the Thermidor which is installed in the ceiling and is higher than the recommendation. This is for aesthetic reasons such as a view or window setting. The hood is fitted with three fans to provide the necessary air movement.

The Executive Range of hoods are all meant to be put into cupboards over hotplates and can vary in height due to the kitchen design. All of these hoods can be 600 mm above a gas and electric hotplate. Above a gas wok burner or electric griller or barbecue they should be 700 mm to 800 mm above. Over an induction cooktop the minimum distance should be 700 mm above, this applies to the Marcel (MC1000L-2), all Undermounted (NDCH), Mini Trim (MT 60/90L-1) and all Undercupboard (UCH) models.

- The installation of QASAIR Rangehoods must comply with the information in this booklet QASAIR Rangehoods are designed and made to work efficiently over all domestic cookware available on the Australian market.
- Every QASAIR Rangehood must be ducted to the outside atmosphere by the use of zinc-alume duct or non-porous and non-flammable materials. We do not recommend the use of any type of flexible ducting. Rangehoods must not be vented into a wall cavity or a ceiling space. This prevents a build up of grease, which can be a fire risk. Ensure the external outlet vent does not restrict the airflow in any way, as this may result in reduced performance.

- QASAIR Rangehoods must be ducted in duct work equivalent to the outlet of the rangehood ie: The cross sectional area of the rangehood outlet and the duct work must be equal. Do not reduce the duct size or have sharp bends. Enlarge the duct size if the duct is to run 6 metres or longer. Advice from QASAIR is available to ensure optimum performance. Always use non-flammable materials to minimise the risk of fire in the duct at a later date.
- 4. Ensure all ducting pieces are correctly fitted and sealed with either duct tape or silicone to ensure that fumes do not escape into the ceiling space and seep into living areas through vents or light fittings. The installation and fitting of the rangehood should be done in such a way that will allow the unit to be removed if service is required. Additional costs incurred in the removal of wall tiles, damage to walls or bench tops are not covered by warranty.
- 5. Always adequately ventilate the room when the rangehood in use at the same time as appliances burning gas or other fuels.
- 6. WARNING: Incorrect venting will result in additional noise and a reduction in efficiency. Exhaust air must not be discharged into any chimney or flue, which may carry combustible products from other sources.
  - A/ Do not discharge the air-flow from the rangehood into a flue used for exhausting fumes from burning gas or fuel;
  - B/ For cleaning purposes please refer to page 36 of installation instructions for stainless steel;
  - If cleaning is not carried out in accordance with the instructions as listed on page 36, you may have an increased risk of fire;
  - D/ Accessible parts of the rangehood may become hot when used with cooking appliances;
  - This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- 7. Do not flambé under the rangehood.
- 8. If the supply cord is damaged, an authorised service centre or licensed electrician must replace it.
- 9. NOTE: QASAIR recommend an air movement of between 1000 to 1400 cubic metres per hour over an indoor barbecue, depending on the length of the duct run. Ensure a twin motor unit is installed over indoor barbecues for optimum results. Barbecues should be positioned under the centre of the hood where the fans are mounted and not near the outer edges where leakage may occur.
- 10. The lights in the canopy rangehoods are LED and come with a night light and the concealed units come with compact fluorescent lights and these should be turned off after use.
- 11. To reduce the risk of fixing screws coming in contact with live parts, do not drill or screw into the rangehood. Live wires are encapsulated where possible to prevent user contact. If necessary drill from the inside out and only through single sheet material.
- 12. QASAIR domestic rangehoods are not to be used over barbecues approved for outdoor use only.
- 13. QASAIR make a range of hoods specifically for outdoor barbecues in alfresco areas under the CONDOR name.
- 14. QASAIR can manufacture rangehoods to be used over commercial cookers in domestic applications.

# INSTRUCTIONS for models

FA 60F-1

FA 90F-1

FA 90F-2

MT 60L-1

MT 90L-1

MC 10L-2

UCH 50F-1

UCH 80H-1

UCH 80H-2

UCH 100H-2

UCH 120H-2

UV 500F-1

UV 800F-1

UV 800F-2

UV 1000F-2

UV 1200F-2

UV 1200F-3

UV 1500F-3

NDCH 60F-1

NDCH 80F-1

NDCH 80F-2

NDCH 90F-1

NDCH 90F-2

NDCH 100F-2

NDCH 120F-2

ECH 600F-1

ECH 800F-1

ECH 800F-2

ECH 900F-1

ECH 900F-2

ECH 1000F-2

ECH 1200F-2

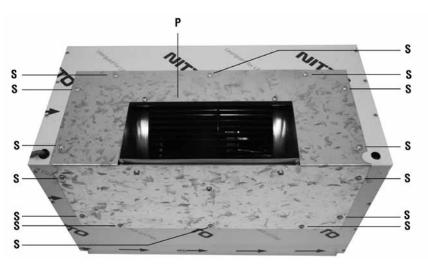
Installation must be carried out by the procedure outlined. Failure to do so may void the guarantee. Electrical: Wiring to the appliance must comply with State and local Regulations. Connection to be carried out by a registered electrician.

### Duct direction (For all models except MT)

Before installing your rangehood check whether it has the fan mounted for back or top ducting. For top ducting, the fan must be fixed to the back of the unit with the air outlet at the top, and for back ducting, the fan must be fixed to the top of the unit with the air outlet at the back. To change from top to back or back to top, proceed as follows:

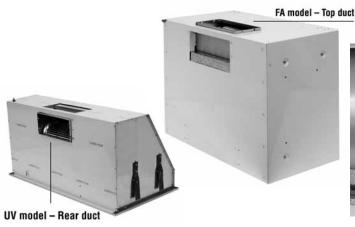
### Duct direction for UCH models

The motor shown is fitted to the back plate (P) and this plate is attached to the hood by screws (S). To change from top to back undo all the screw (S), 14 of them and remove the plate and turn it around so the motor points out the way required. Fit all the screws again and tighten.



### Duct direction for UV / FA models

The photo's show a UV rear ducted and a FA top ducted unit. To change the direction undo the motor bolts (B) on both sides of the motor. The motor can then be changed to point in the direction required. Replace the bolts and tighten.





### Installation instructions Fold Away model (FA)

- 1. The rangehood can now be installed by inserting screws in the three holes provided on each side or to the top or back by drilling your own mounting holes as required.
- 2. When installed, cover the access holes to the side fixing screws with the plastic plugs supplied.
- 3 Fit filters

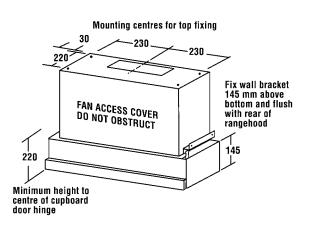
### Duct direction for MT model only

To change the duct direction, proceed as follows:

- 1. Remove the screws from the fan access panel and remove access panel.
- 2. Unscrew the 2 x 700 hex head screws fixing the fan to the hood.
- Rotate the fan assembly so that the air outlet meets with the rangehood outlet hole through which you are going to vent (top or back).
- 4. Replace the 2 x 7mm screws.
- 5. Refit the fan access panel.

### Installation instructions Mini Trim model & Marcel (MT & MC)

- 1. Fit a shelf at 410mm from the base of the cupboard.
- 2. Note hinge location prior to drilling.
- 3. Work from the centre line mark and drill 4 x M5 to M8 holes.
- 4. For top ducted models, cut out hole for the ducting allow 20mm clearance.
- 5. Fix left and right hand mounting brackets (supplied) 145mm from the base of the cupboard flush with the rear of the unit. Notch to the back.
- 6. Lift rangehood onto mounting brackets by holding either end. DO NOT use the slide mechanism as this may cause damage.
- 7. Insert the 4 x 50mm pan head screws supplied through the shelf and into the rangehood. Turn clockwise to level the rangehood.
- 8. Fix the rangehood position by inserting 2 x no 8 1/2 inch screws through the left and right hand brackets.
- 9. Fit doors.
- 10. Minor adjustments may be required on the rangehood handle. Loosen the screws on the rear of the handle and adjust handle position and re-tighten. The rangehood handle can be replaced.
- 11. All of the rangehoods shown on pages 1 and 8 are supplied with a 10AMP plug and lead for connection to a 10AMP GPO, which must be in an accessible position.
- 12. The handle can be removed and replaced with one made by the cabinet maker to fit in with the kitchen cabinets. The MT 90 has 3 screws and the MT 60 has 2 screws. These can be accessed by sliding the facia out and un-screwing the front from underneath and behind the facia. The handle will come off by tilting it forward from the top.



### Installation instructions

For Under cupboard and Universal model (**UCH, UV, ECH & NDCH**) Make cut out to the following sizes.

MODEL	HOOD SIZE	BASE SIZE	CUT OUT DIMENSION
UCH 50F	243 x 480	280 x 500	260 x 485
UCH 80H	243 x 780	280 x 800	260 x 785
UCH 100H	243 x 980	280 x 1000	260 x 985
UCH 120H	243 x 1180	280 x 1200	260 x 1185
UV 500F	390 x 480	430 x 500	398 x 485
UV 800F	390 x 780	430 x 800	398 x 785
UV 1000F	390 x 980	430 x 1000	398 x 985
UV 1200F	390 x 1180	430 x 1200	398 x 1185
UV 1500F	390 x 1480	430 x 1500	398 x 1485
NDCH 60F	243 x 580	280 x 600	260 x 585
NDCH 90F	243 x 880	280 x 900	260 x 885
NDCH 100F	243 x 980	280 x 1000	260 x 985
NDCH 120F	243 x 1180	280 x 1200	260 x 1185
ECH 600F	340 x 580	380 x 600	348 x 585
ECH 800F	340 x 780	380 x 800	348 x 785
ECH 900F	340 x 880	380 x 900	348 x 885
ECH 1000F	340 x 980	380 x 1000	348 x 985
ECH 1200F	340 x 1180	380 x 1200	348 x 1185

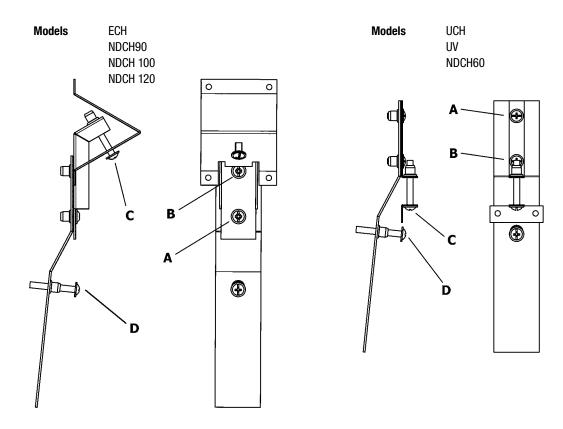
Loosen screws A and B by turning anti-clockwise.

Insert rangehood into cut out and turn screw 'C' clockwise to align rangehood with cupboard base. Do not over tighten.

Tighten screw 'A' by turning clockwise to lock fixing bracket.

Fit off ductwork as required.

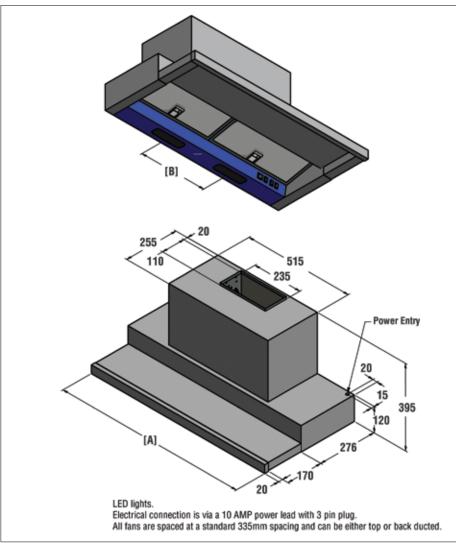
To remove rangehood, turn screw 'D' clockwise.



# This view is shown with front of rangehood closed Compact flourescent lights. Electrical connection is via a 10 AMP power lead with 3 pin plug. All fans are spaced at a standard 335mm spacing and can be either top or back ducted.

### **Executive Range - FOLDAWAY**

FA 60F-1 Top / Back ducted FA 90F-1 Top / Back ducted FA 90F-2 Top / Back ducted

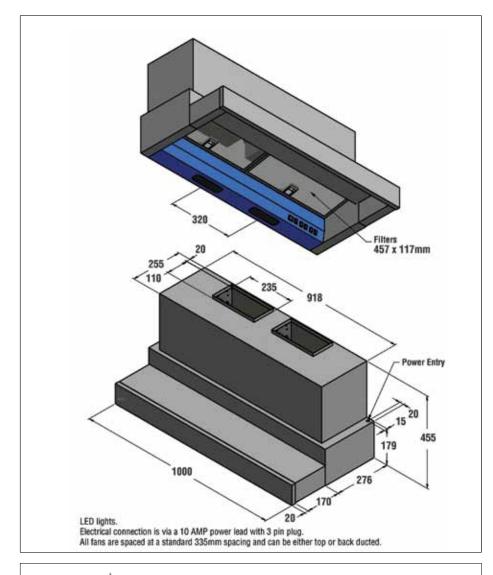


### **Executive Range - MINI TRIM**

MT 60L-1 Top / Back ducted MT 90L-1 Top / Back ducted

### **Executive Range - MARCEL**

MC 10L-2 Top / Back ducted

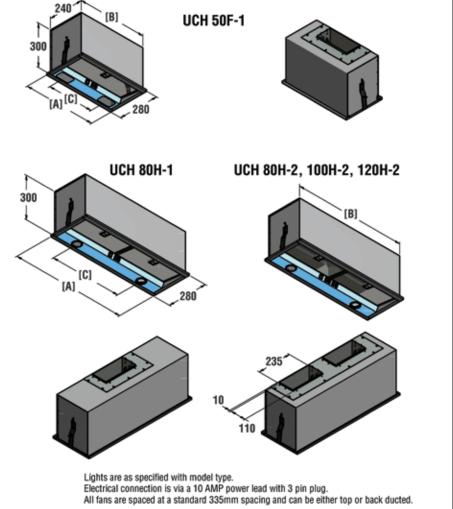


### **Executive Range - UNDERCUPBOARD**

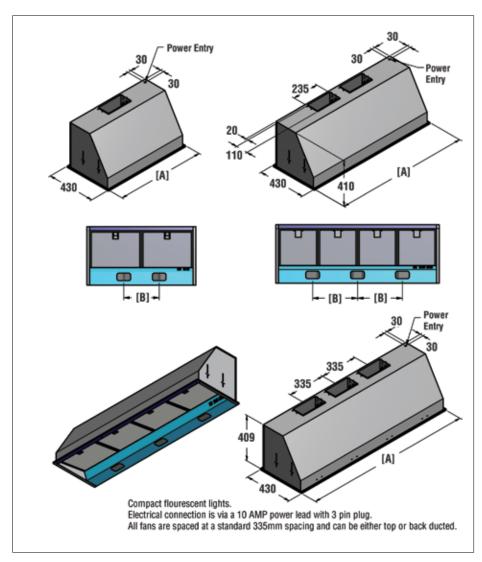
UCH 50F-1 Top / Back ducted
UCH 80H-1 Top / Back ducted
UCH 80H-2 Top / Back ducted
UCH 100H-2 Top / Back ducted
UCH 120H-2 Top / Back ducted

A WORD OF WARNING FOR THE UCH MODELS OVER INDUCTION COOKTOPS. If using this hood and boiling for long periods of time (15 minutes plus) condensation will form on the filters. Using high speed will cause water to drop back on to the hot plate. In all cases use low speed and only one motor even if the hood has two.

It is better to use a Universal rangehood, as it has a larger filter area.



QASAIR Installation Instructions



### **Executive Range - UNIVERSAL**

UV 500F-1	Top / Back ducted
UV 800F-1	Top / Back ducted
UV 800F-2	Top / Back ducted
UV 1000F-2	Top / Back ducted
UV 1200F-2	Top / Back ducted
UV 1200F-3	Top / Back ducted
UV 1500F-3	Top / Back ducted

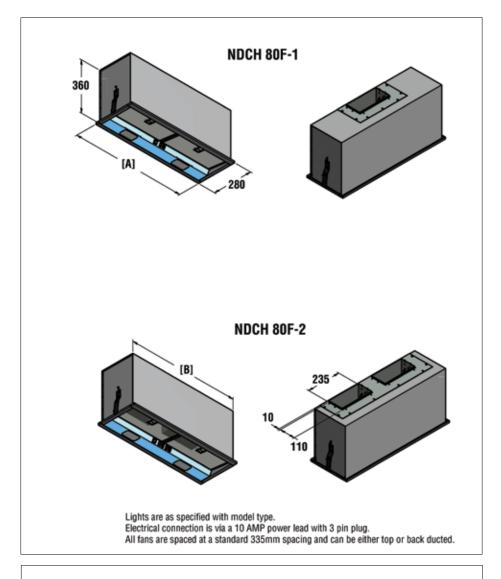
# NDCH 60F-1 360 280 Lights are as specified with model type. Electrical connection is via a 10 AMP power lead with 3 pin plug. All fans are spaced at a standard 335mm spacing and can be either top or back ducted.

### **Executive Range - UNDERMOUNTED**

NDCH 60F-1 Top / Back ducted

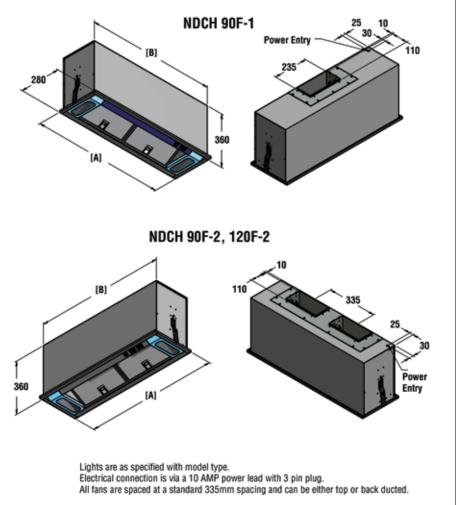
### **Executive Range - UNDERMOUNTED**

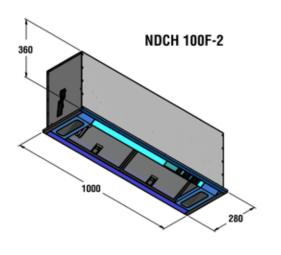
NDCH 80F-1 Top / Back ducted NDCH 80F-2 Top / Back ducted

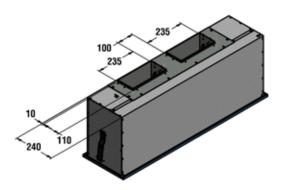


### **Executive Range - UNDERMOUNTED**

NDCH 90F-1 Top / Back ducted NDCH 90F-2 Top / Back ducted NDCH 120F-2 Top / Back ducted







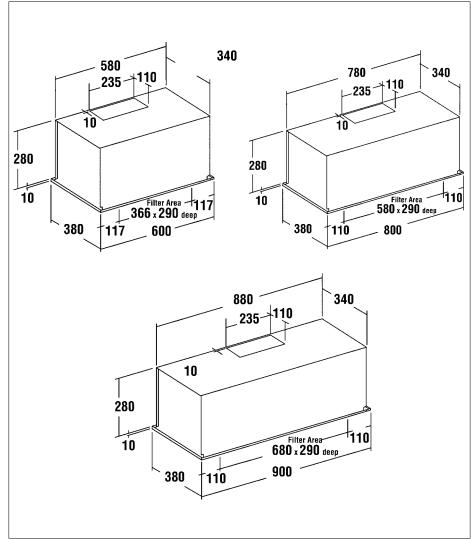
Lights are as specified with model type.
Electrical connection is via a 10 AMP power lead with 3 pin plug.
All fans are spaced at a standard 335mm spacing and can be either top or back ducted.

### **Executive Range - UNDERMOUNTED**

NDCH 100F-2 Top / Back ducted

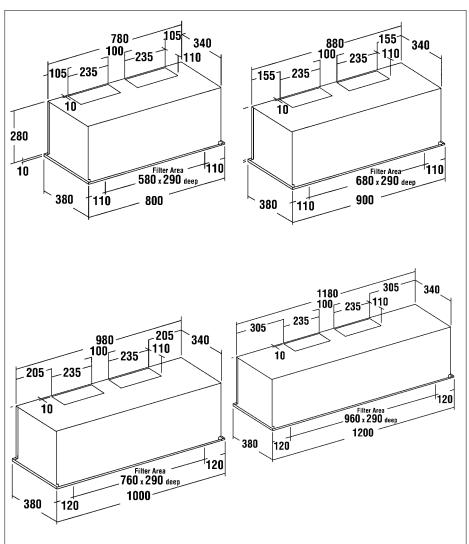
### Elite Range - ECH

ECH 600F-1 Top / Back ducted ECH 800F-1 Top / Back ducted ECH 900F-1 Top / Back ducted



### Elite Range - ECH

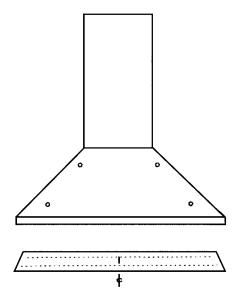
ECH 800F-2 Top / Back ducted ECH 900F-2 Top / Back ducted ECH 1000F-2 Top / Back ducted ECH 1200F-2 Top / Back ducted



Installation must be carried out by the procedure outlined. Failure to do so may void the guarantee.

**Electrical:** Wiring to the appliance must comply with State and local Regulations. Connection must be carried out by a registered electrician.

### Recommended fixing points



Mounting bracket: Use vertically punched slot for centre line

Before cutting any holes check ceiling space for structural beams. It may be possible at this point to relocate the hood position.

The fixing points are prepunched holes in the back of the hood and it may be necessary to drill through the back of the hood into the wall studs.

### Cleaning of Stainless Steel

QASAIR Rangehoods are made from stainless steel type 304 and is considered 18/8 SS.

This means the stainless steel is 18% chromium and 8% nickel in the mix. The steel becomes stainless by the chromium oxidising in the open air to form a protective coating of chromium oxide. This coating can be upset by coming in contact with a substance that will attack the chromium oxide, such as a lemon solution or any cleaner with a preservative in it.

Therefore, only clean the rangehood with an approved stainless steel cleaner. Methylated spirits or warm soapy water with soap will do it. Do not use powder detergent.

# INSTRUCTIONS for models

600HL-1

700HL-1

900HL-1

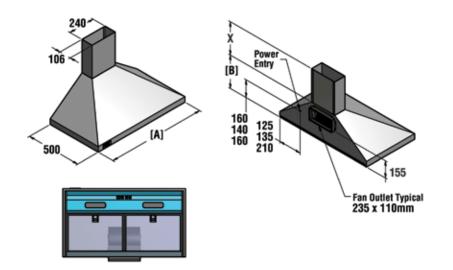
1200HL-2

1500HL-2

PYR 900L-1

### Installation instructions

- Remove canopy and flue from boxes and check you have correct model and flue.
- Locate centre point of stove.
- 3. Use level or plumb line to mark centre up to ceiling.
- 4. Mark level line for base of canopy 700-800mm above bench 750mm desirable.
- Check roof space above for wires and obstructions as now is the time to decide on any changes to location due to immovable obstructions.
- 6. Mark flue size on ceiling and cut neat exact hole to pass flue through.
- 7. For rear ducted models cut hole in wall for vent to pass through.
- 8. Fix mounting bracket to wall at desired height.
- Remove fan(s) from canopy by removing side fixing bolts and disconnecting electrical plug at flexible connector.
- 10. Locate solid fixing points on wall and drill holes in rear of canopy to suit. If no solid fixing is available then now is the time to install fixing points. Four points are recommended with one on each side at top and one on each side at bottom.
- 11. Drill hole in rear of unit to pass power connection through where available on wall.
- 12. Check flue slides through hole in ceiling.
- 13. Place canopy flat on floor and fit stainless flue over spigot pushing all the way down for a neat fit. Drill hole in rear of flue and fix to canopy with pop rivet or screw.
- 14. Carefully lift canopy into position, guiding flue through ceiling and feeding power cable through hole in rear of canopy. Make sure canopy is sitting correctly on mounting bracket then fix to wall through fixing holes with solid screws. (You may need to place a packer behind canopy if wall is bowed to make the canopy sit correctly).
- 15. Complete electrical connection to 10 AMP junction box to local electrical authority regulations ensuring power is turned off during work.
- 16. Fit ducting to outside or exterior wall vent for rear ducted models. (Seal rear vents onto rear of hood with silicone). A plumber should seal roof penetration with appropriate flashing. All joins in ducting need to be sealed with duct tape or silicone and only use approved ducting of the correct size for your canopy.
- 17. Fit motor(s) back into canopy with fixing bolts and plug electrical connector in.
- 18. Test run hood.



X - Flues are available as either

Single DLE-600 600mm DLE-900 - 900mm DLE-1200 - 1200mm

DLE-2-900 - 900mm DLE-2-1200 - 1200mm

DLE-2-1500 - 1500mm

LED lights.

DLE-1500 - 1500mm Electrical connection is to be at the Junction Box inside the rangehood

# 150 [B] 200 225 250 375 X - Flues are available as either Twin DLE-2-600 - 600mm

LED lights.

Electrical connection is to be at the Junction Box inside the rangehood

### Heritage Range - H

600HL-1 Top / Back ducted 700HL-1 Top / Back ducted 900HL-1 Top / Back ducted

- Duct outlet dimension top ducted 240 x 106mm back duct 235 x 110mm
- Standard single motor ducting will fit

It is recommended that the hood be positioned 700 to 800 above the cooktop. QASAIR suggests 750 and the DLE flues supplied are either 600/900/1200 or 1500 long. Please ensure you have the correct flue before installing the hood.

### Heritage Range - H

1200HL-2 Top / Back ducted 1500HL-2 Top / Back ducted

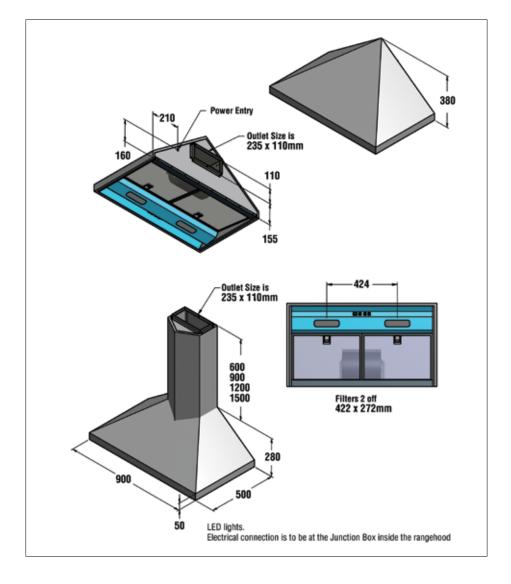
- Duct outlet dimension top ducted 370 x 150mm back duct 235 x 110mm
- Standard 2 motor ducting will fit

It is recommended that the hood be positioned 700 to 800 above the cooktop. QASAIR suggests 750 and the DLE flues supplied are either 600/900/1200 or 1500 long. Please ensure you have the correct flue before installing the hood.

### **Heritage Range - PYRAMID**

PYR 900L Top / Back ducted

- Duct outlet dimension 235 x 110mm
- Standard single motor ducting will fit



Installation must be carried out by the procedure outlined. Failure to do so may void the guarantee. Electrical: Wiring to the appliance must comply with State and local Regulations. Connection to be carried out by a registered electrician.

### Flue fitting instructions 3 Flare Models Only

- 1. Check that the flue is the correct length prior to fitting.
- 2. Peel back PVC on the flue.
- 3. Place the rangehood on a level surface.
- 4. Remove the phillips head transit screws from the top of the rangehood.
- 5. Position the flue over the outlet and place all the rivets in the holes available and then fasten them.
- 6. Fit the flue back plate.

### Installation instructions

- 1. Prepare wall by marking level line at desired height above cooktop.
- Plumb line from centre of cooktop to ceiling and mark flue cut out. Position mounting bracket on wall
  and fix with four screws. Mounting bracket is not necessary when installing over a splashback.
   Note: The fixing bracket is 32mm shorter than the rangehood and should be located from the centre
  only.
- 3. Cut a neat hole through the ceiling and remove any obstructing timbers.
  - **Note:** Various offsets are available from your QASAIR dealer to duct around any major structural beams which cannot be removed. Ask your QASAIR dealer for advice.
- 4. In the case of back ducted models, cut a hole in the wall at the desired height.
- 5. Locate solid fixing point in wall to support hood. If there is no solid fixing point it will have to be placed in the wall before proceeding. OASAIR recommend at least four (4) fixing points.
- 6. Drill holes in back of unit at suitable fixing points.
- 7. Drill 20mm hole in the rear of unit for 240 volt power cable as close as possible to junction box or use hole below the junction box.
- 8. Place flue over spigot of hood then carefully lift into position on level line. Ensure flue is pushed into position and electrical cable is fed into rear of unit.
- 9. Duct in approved manner to outside atmosphere.

### Cleaning of Stainless Steel

QASAIR Rangehoods are made from stainless steel type 304 and is considered 18/8 SS.

This means the stainless steel is 18% chromium and 8% nickel in the mix. The steel becomes stainless by the chromium oxidising in the open air to form a protective coating of chromium oxide. This coating can be upset by coming in contact with a substance that will attack the chromium oxide, such as a lemon solution or any cleaner with a preservative in it.

Therefore, only clean the rangehood with an approved stainless steel cleaner. Methylated spirits or warm soapy water with soap will do it. Do not use powder detergent.

# INSTRUCTIONS for models

3F 900L-2

3F 1200L-2

3F1200L-3

3F 1500L-3

SF 900L-1

SF 900L-2

SF 1200L-2

ST 900L-1

ST 900L-2 ST 1200L-2

MAJ 900L-1

MAJ 900L-2

MAJ 1000L-2

MAJ 1200L-2

MAJ 1500L-2

IN 600L-1

IN 900L-2

IN 1200L-2

IN 1200L-3

STA 900L-2

STAR 900L-2

STA 1200L-2

STAR 1200L-2

SMF 600L-1

SMF 900L-1

SMF 900L-2

SMF 1000L-2

SMF 1200L-2

SMF 1500L-2

SMF 1500L-3

SMF 1800L-3

FAS 900L-2

FAS 1200L-2

### Federation Range - 3 FLARE

3F 900L-2 Top / Back ducted 3F 1200L-2 Top / Back ducted

- Duct outlet dimensions:
   top ducted 300 x 180 and 400 x 180
   back duct 250 x 250
- Standard 2 motor ducting will fit
- A transition piece is supplied to fit to the top of flue to suit 2 motor ducting

3F 1200L-3 Top / Back ducted 3F 1500L-3 Top / Back ducted

- Duct outlet dimensions:
   top ducted 400 x 200
   back duct 110 x 235 and 250 x 250
- Standard 1 motor and 2 motor ducting will fit

### Back Ducted 2 Fan Top Ducted 2 Fan Fan Outlet 250 x 250mm Power Entry Standard Heights 1080mm 400 200 1380mm 1660mm 510 80 165 for 900 185 for 1200 Top Ducted 3 Fan Back Ducted 3 Fan 3 Fan Duct Outlet 200 x 400mm Fan Outlet 450 x 250mm Power Entry Standard Heights 1080mm 400 200 for 1200 175 for 1500 1380mm 1660mm 80 185 for 1200 220 for 1500 LED lights. Electrical connection is to be at the Junction Box inside the rangehood

# Spigot flush with rear of rangehood Spigot flush with rear of rangehood In the spigot flush with rear of rangehood. All tans are spaced at standard 335mm spacing. Can be either top or back ducted.

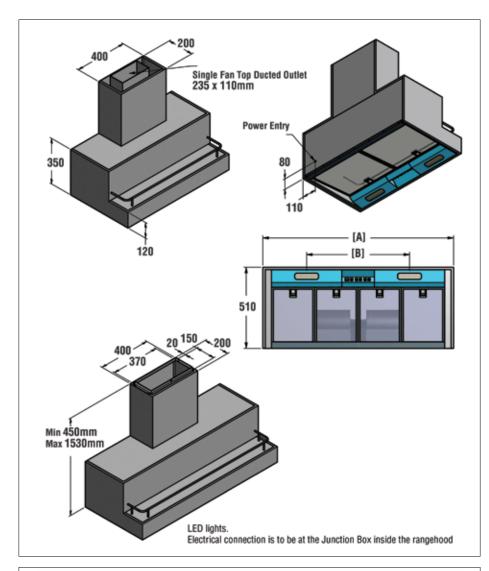
### Federation Range - SINGLE FLARE

SF 900L-1 Top / Back Ducted

- · Duct outlet dimension 240 x 110
- · Standard single motor ducting will fit
- Top ducted model is supplied with a DLE S/S Flue

SF 900L-2 Top / Back Ducted SF 1200L-2 Top / Back Ducted

- Duct outlet dimensions: top ducted 370 x 150 back ducted 250 x 250
- · Standard 2 motor ducting will fit
- Top model is supplied with a DLE-2 S/S Flue



## 250 **Top Ducted** Min 600 Max 1150 150 350 500 300 250 **Back Ducted** 50 250 Power Entry 500 LED lights. Electrical connection is to be at the Junction Box inside the rangehood LED lights. Electrical Connection is to be at the Junction Box Inside the Rangehood

### Federation Range - STEP

ST 900L-1 Top / Back Ducted

- Duct outlet dimension 235 x 110
- · Standard single motor ducting will fit
- Top ducting model can have a DL-1 drop into the motor

ST 900L-2 Top / Back Ducted ST 1200L-2 Top / Back Ducted

- Duct outlet dimensions: top duct 370 x 150 back duct 250 x 250
- · Standard 2 motor ducting will fit

### Imperial Range - MAJESTIC

MAJ 900L-1 Top / Back Ducted

- Duct outlet dimension 235 x 110mm
- For hoods shorter than 750mm high this dimension varies to a minimum of 440mm

MAJ 900L-2 Top / Back Ducted MAJ 1000L-2 Top / Back Ducted MAJ 1200L-2 Top / Back Ducted MAJ 1500L-2 Top / Back Ducted

- Duct outlet dimension 250 square
- \* For hoods shorter than 750mm high this dimension varies to a minimum of 300mm

### **Gallery Range - INTEGRA**

IN 600L-1 Top / Back Ducted IN 900L-2 Top / Back Ducted IN 1200L-3 Top / Back Ducted

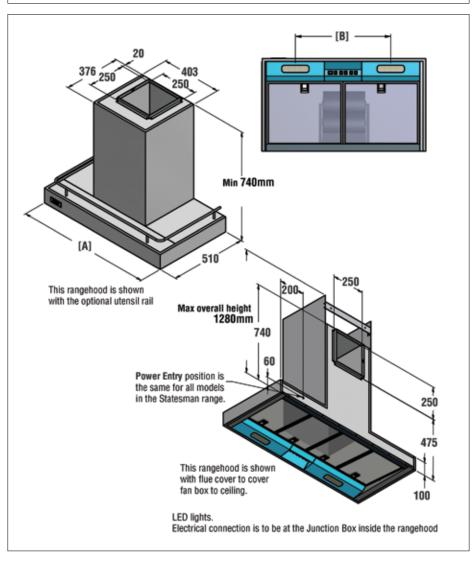
- Duct outlet dimension 235 x 110mm
- Standard single, twin or triple motor ducting will fit

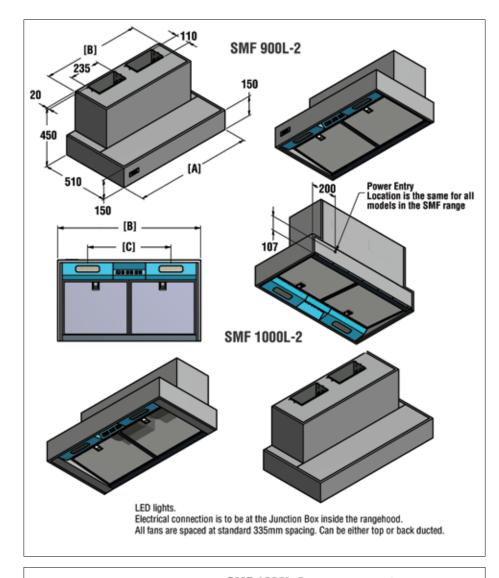
# 

### Gallery Range – STATESMAN

STA 900L-2 Top / Back Ducted
STAR 900L-2 Top / Back Ducted
STA 1200L-2 Top / Back Ducted
STAR 1200L-2 Top / Back Ducted

- R with rail
- · Duct outlet dimension 250 square
- · Standard twin motor ducting will fit

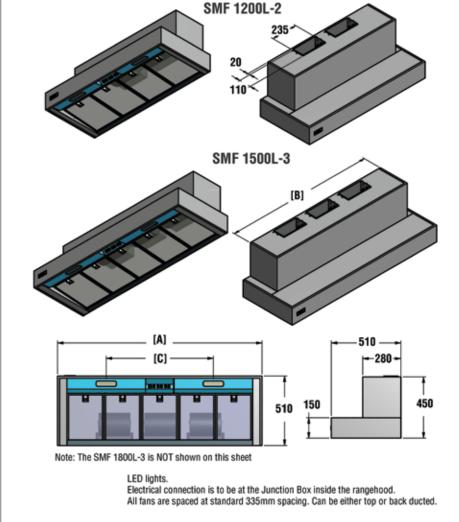




### Federation Range - MAITLAND

SMF 600L-1 Top / Back Ducted SMF 900L-1 Top / Back Ducted SMF 900L-2 Top / Back Ducted SMF 1000L-2 Top / Back Ducted

- Duct outlet dimension 235 x 110
- · Standard single motor ducting will fit



### Federation Range - MAITLAND

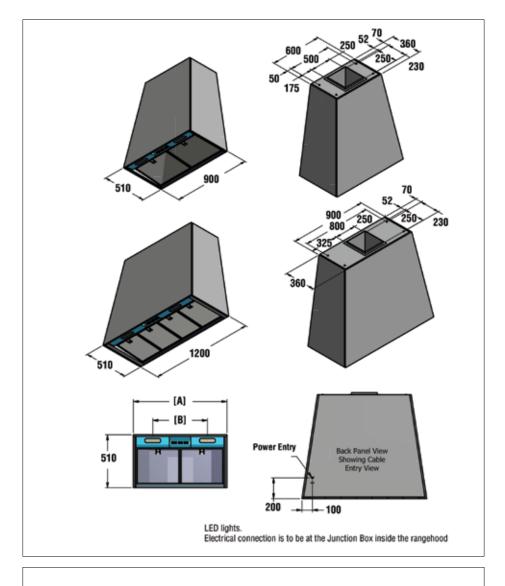
SMF 1200L-2 Top / Back Ducted SMF 1500L-2 Top / Back Ducted SMF 1500L-3 Top / Back Ducted SMF 1800L-3 Top / Back Ducted

- Duct outlet dimension 235 x 110
- · Standard single motor ducting will fit

### Imperial Range - FASANO

FAS 900L-2 Top Ducted FAS 1200L-2 Top Ducted

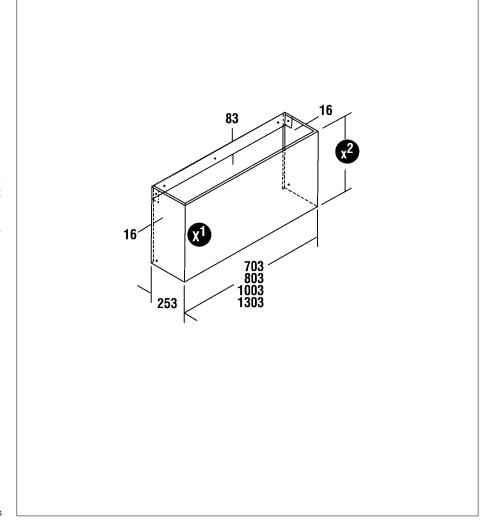
- · Duct outlet dimension 250 square
- Standard twin motor ducting will fit



### Shroud

The dimensions are shown on the diagram. It is necessary to measure the height to the ceiling on each side of the motor box so we get the exact measurement to make the shroud.

We will leave a 2mm gap to allow for any variation in the ceiling or hood installation.



The Thermidor rangehood is designed to be built into the ceiling.

### Installation instructions

- 1. Remove hood from packaging being careful not to touch the stainless steel front.
- 2. Locate centre of stove and using level or plumb line, mark centre line up to the ceiling.
- 3. In a new house the hood can be fixed into the ceiling space by bolting or screwing into the ceiling joists or by building a frame to support the hood.
- 4. In an existing home, a hole must be cut into the ceiling and pushing the hood into the space. Ensure there are no obstructions to placing the hood in position. In these cases a ceiling flange in stainless can be supplied to finish the hood to the ceiling. It is not supplied in colours.
- 5. The outlets are either top or back ducted and can be changed on site and the hood can be reversed to suit the intended ducting direction.
- 6. Once secure in position standard ducting pieces can be used.
- Switches are not provided and remote switching in a convenient position must be installed. The switching used must be an electrically approved switch and is not provided by Condari Pty Ltd.

# INSTRUCTIONS for models

TR CT 1000-3
TR CT 1200-3
TR CT 1500-3
TR CT FLANGE 1000
TR CT FLANGE 1200

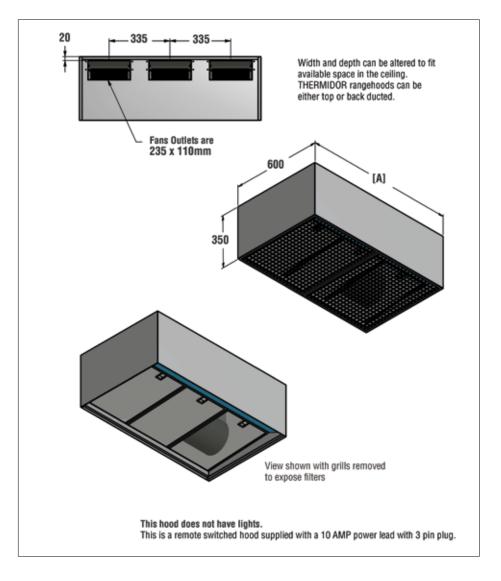
TR CT FLANGE 1500

### **Gallery Range - THERMIDOR**

TR CT 1000-3 Top / Back Ducted
TR CT 1200-3 Top / Back Ducted
TR CT 1500-3 Top / Back Ducted

- Duct outlet dimension 235 x 110mmw
- Standard triple motor ducting will fit

TR CT FLANGE 1000 TR CT FLANGE 1200 TR CT FLANGE 1500



Installation must be carried out by the procedure outlined. Failure to do so may void the guarantee. Electrical: Wiring to the appliance must comply with State and local Regulations. Connection to be carried out by a registered electrician.

### Installation instructions

- 1. Remove hood from packaging being careful not to touch stainless steel front.
- 2. Locate centre of stove and using level or plumb line, mark centre line up to ceiling.
- 3. Measure height of hood and mark same distance down from ceiling with level line.
- Mark where ducting needs to be cut either on wall or ceiling, check for wires and timber, then cut hole for ducting.
- 5. Locate solid fixing points on wall (This hood is very heavy and requires good solid fixing points). If necessary fit some solid fixing timber to wall behind hood now.
- 6. Mark fixing points on rear of hood and drill fixing holes to take solid screws.
- 7. Drill hole in rear or top of the hood to take electrical cable.
- 8. It may be easier to remove fans for easier fixing and weight when installing.
- 9. If you do not have adjustable stands you can cut some temporary timber props to sit canopy on when you lift into position, to hold it while you fit fixing screws.
- 10. You need two people to lift this canopy into position. \* Do not attempt this on your own, as you could cause yourself injury and damage the hood or stove. CAUTION: Do not under any circumstances lift from the front of the hood or put any pressure on the front face as you will damage the hood permanently.
- 11. Carefully lift hood into position and sit on stands to level hood, then screw hood into position through fixing holes. Make sure you put fixing holes high up in the hood to stop it falling forward.
- 12. Fit ducting to hood to the outside atmosphere as required either through the roof with appropriate flashing by a plumber or through the rear wall vent, which needs to be siliconed to the rear of the hood. Always use approved ducting and seal all duct joins with duct tape or silicone.
- 13. An electrician should make the electrical connection to the hood by connecting to the 10 AMP junction box. Ensure power is turned off during this procedure.
- 14. Refit fans to hood, insert filters and test.

**Handy hints:** Sometimes it is easier to lift the hood with a person in the roof space pulling up on a rope attached to a wooden block placed inside base of hood and a second person down the bottom guiding the hood into position.

### Cleaning of Stainless Steel

QASAIR Rangehoods are made from stainless steel type 304 and is considered 18/8 SS.

This means the stainless steel is 18% chromium and 8% nickel in the mix. The steel becomes stainless by the chromium oxidising in the open air to form a protective coating of chromium oxide. This coating can be upset by coming in contact with a substance that will attack the chromium oxide, such as a lemon solution or any cleaner with a preservative in it.

Therefore, only clean the rangehood with an approved stainless steel cleaner. Methylated spirits or warm soapy water with soap will do it. Do not use powder detergent.

# INSTRUCTIONS for models

BRH 600L-1

BRH 900L-1

BRH 900L-2

BRH 1000L-2

BRH 1200L-2

BAR 1800L-2

BAR 2400L-2

### Argyle Range - BENTON

BRH 600L-1 Top / Back Ducted
BRH 900L-1 Top / Back Ducted
BRH 900L-2 Top / Back Ducted
BRH 1000L-2 Top / Back Ducted
BRH 1200L-2 Top / Back Ducted

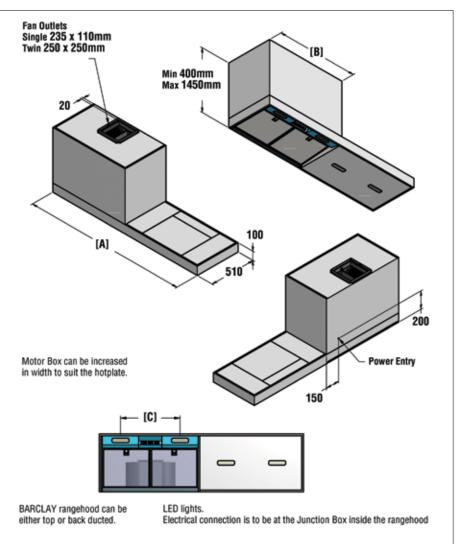
- Duct outlets dimensions: single – duct 235 x 110mm twin – duct 250 square
- Standard single motor ducting will fit or 250sq for twin motor

## **Duct Outlet Size** for Single Fan is 235 x 110mm Power Entry 55 100 Minimum **Duct Outlet Size** for Twin Fans is 250 x 250mm 20 Power Entry 50 Minimum [B] [A] 100 Height "B" Minimum is 400mm LED lights. Height "B" Maximum is 1450mm Electrical connection is to be at the Junction Box inside the rangehood

### **Gallery Range – BARCLAY**

BAR 1800/9L-2 Top / Back Ducted BAR 2400/9L-2 Top / Back Ducted BAR 2400/10L-2 Top / Back Ducted BAR 2400/12L-2 Top / Back Ducted

- Duct outlets dimensions: single – duct 235 x 110mm twin – duct 250 square
- Standard single motor ducting will fit or 250sq for twin motor



Installation must be carried out by the procedure outlined. Failure to do so may void the guarantee. **Electrical:** Wiring to the appliance must comply with State and local Regulations. Connection to be carried out by a registered electrician.

### Installation instructions

It is recommended that the rangehood be mounted 100mm back from the edge of the benchtop.

- 1. The rangehood can be installed between 700mm and 800mm above the cooking surface. The installer should check for local requirements in case additional provisions apply.
- 2. It is advisable to remove fans for easier handling of unit by removing retaining bolts or clips and unplugging electrical connector.
- 3. Measure hole centres and duct size on top of the rangehood. This will vary with the hood size, model and number of fans fitted and will determine the ducting required.
- Using a plumb line, mark the ceiling before making the cut out. Check for obstructions like electrical cables etc.
- 5. Cut two (2) supporting beams approximately 1.0m long and pre-drill hole centres so that the supporting beams are 90 degrees to the ceiling joists.
- 6. Fit 8mm all thread (threaded rod) through holes provided and secure with nuts and washers.
- 7. Level unit by tensioning the 8mm nuts. Do not over tighten.
- 8. Fit off ducting as required.

### Cleaning of Stainless Steel

QASAIR Rangehoods are made from stainless steel type 304 and is considered 18/8 SS.

This means the stainless steel is 18% chromium and 8% nickel in the mix. The steel becomes stainless by the chromium oxidising in the open air to form a protective coating of chromium oxide. This coating can be upset by coming in contact with a substance that will attack the chromium oxide, such as a lemon solution or any cleaner with a preservative in it.

Therefore, only clean the rangehood with an approved stainless steel cleaner. Methylated spirits or warm soapy water with soap will do it. Do not use powder detergent.

# INSTRUCTIONS for models

Island Rangehoods

4F 900L-2

4F 1200L-2

VIS 900L-2

VIS 1200L-2

VIS 1200L-3

VIS 1500L-3

PRE 900L-2

PRE 1200L-2

PRE 1500L-2

PRE 1500L-3

PRE 1800L-3

D 400-L1

D 500L-2

SQ 420-L2

FPRL-2

MA 2000-2500L-4

MA 2500-3000L-4

HAM 900L-2

HAM 1200L-2

BUR 900L-2

BUR 1000L-2

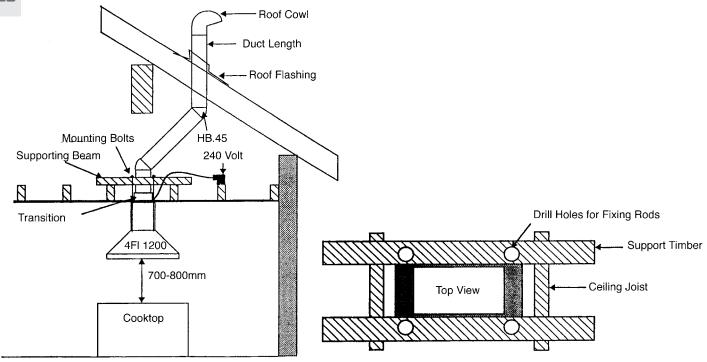
BUR 1200L-2

BUR 1200L-3

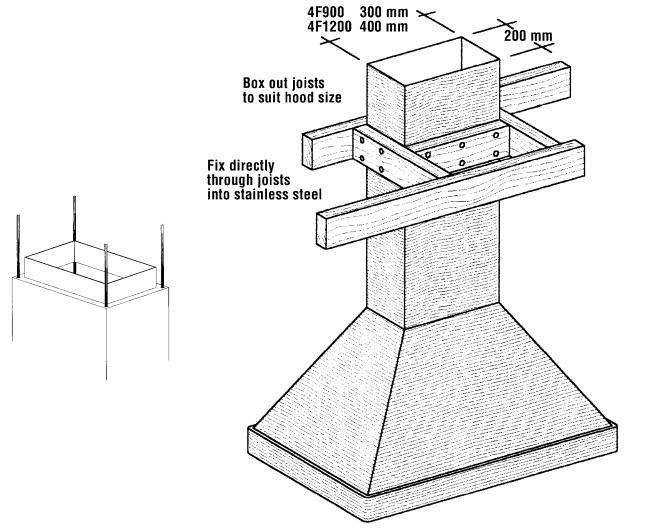
BUR 1500L-2

BUR 15UUL-4

BUR 1500L-3



Island hood fixing – for flat, cathedral and exposed beam roofs.



# 

## 165\* 200 (A) Power Entry Max 1530 [A] 600 498 100 450 [B] 120 Power Entry Min 450 Max 1530 \* Allthread Mounting Centres 120 Electrical connection is via a 10 AMP power lead with 3 pin plug.

### Federation Range - 4 FLARE

4F 900L-2 Island Hood 4F 1200L-2 Island Hood

- Duct outlet dimension 265 x 90mm and 300 x 90mm
- Standard 3 motor ducting will fit

### Imperial Range - VISCOUNT

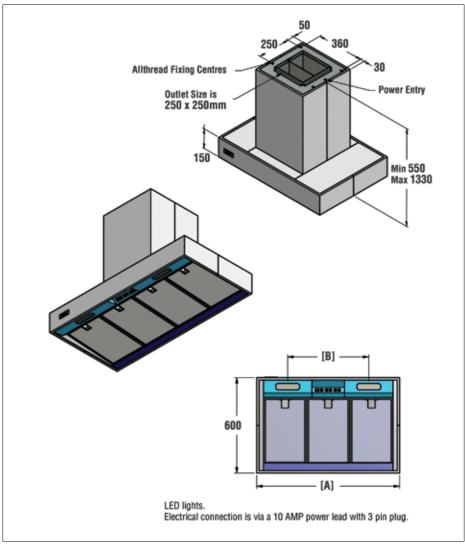
VIS 900L-2 Island Hood VIS 1200L-2 Island Hood VIS 1200L-3 Island Hood VIS 1500L-3 Island Hood

- Duct outlet dimensions:
   twin duct 300 x 165mm
   triple duct 400 x 200mm
- Standard 3 motor ducting will fit
- Transition piece supplied with Hood to DL-2 ducting

### Imperial Range - PRESIDENT

PRE 900L-2 Island Hood PRE 1200L-2 Island Hood

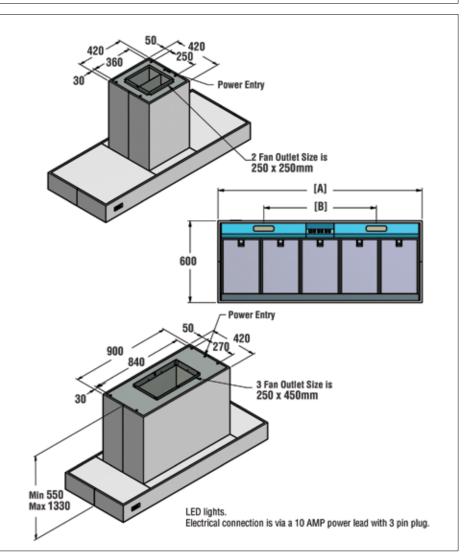
- Duct outlet dimension 250 x 250mm
- · Standard 250 sq ducting will fit



### Imperial Range - PRESIDENT

PRE 1500L-2 Island Hood PRE 1500L-3 Island Hood PRE 1800L-3 Island Hood

- Duct outlet dimension 250 x 250mm
- · Standard 250 sq ducting will fit



## 520mm Minimum 1500mm Maximum 300 D400L-1 235 110 160 **Power Entry** Filter 272 x 272mm Ø400

# If this rangehood is used as a stand alone unit or against a wall the seam will be faced towards the rear. If this rangehood is used in a multiple configuration in an island situation then the seams will be faced towards each other where

LED lights. Electrical connection is via a 10 AMP power lead with 3 pin plug.

# 650mm Minimum 1500mm Maximum D500L-2 180 250 Power Entry ø500 379.5 x 290mm

### If this rangehood is used as a stand alone unit or against a wall the seam will be faced towards the rear. If this rangehood is used in a multiple configuration in an island situation then the seams will be faced towards each other where possible.

LED lights. Electrical connection is via a 10 AMP power lead with 3 pin plug.

### Argyle Range - ALBANY

D 400L-1 Island Hood

- Duct outlet dimension 110 x 235mm
- Standard DL-1 ducting will fit

### Argyle Range - ALBANY

D 500L-2 Island Hood

Duct outlet dimension 250 square

### Argyle Range - WINTON

SQ 420L-2 Island Hood

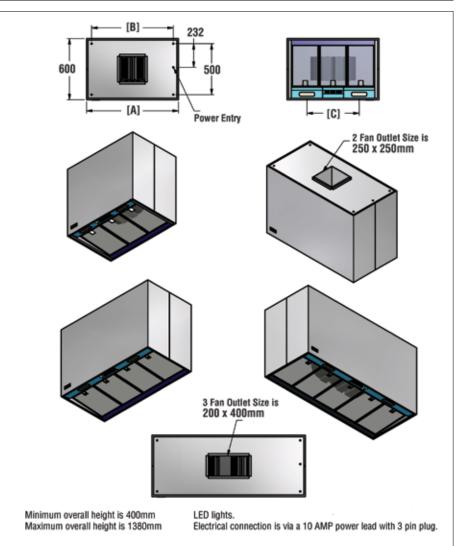
- · Duct outlet dimension 250sq
- · Standard 250mm ducting will fit

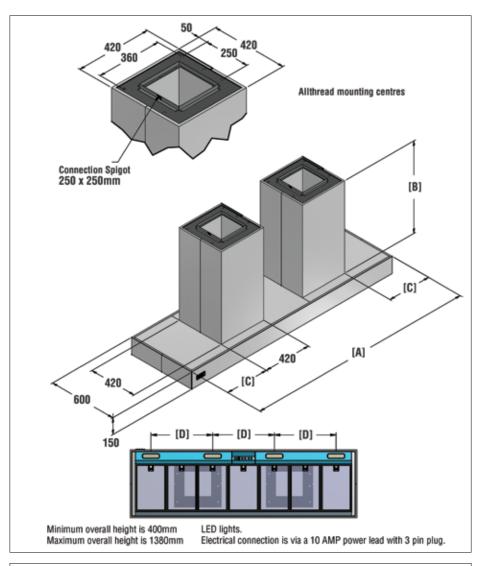
# SQ 420L-2 Power Entry 100 250 The height of a \$0.420 can be from \$520 to 1450mm LED lights. Electrical connection is via a 10 AMP power lead with 3 pin plug.



BUR 900L-2 Island Hood BUR 1000L-2 Island Hood BUR 1200L-2 Island Hood BUR 1200L-3 Island Hood BUR 1500L-2 Island Hood BUR 1500L-3 Island Hood

- Duct outlets dimensions:
   twin duct 250 square
   triple duct 200 x 400mm
- Standard single motor ducting will fit or 250sq for twin motor





# Outlet Spiget 250 x 250mm (A) (B) LED lights. Electrical connection is via a 10 AMP power lead with 3 pin plug.

### **Gallery Range - MADDISON**

MA 2000-2500L-4 Island Hood MA 2500-3000L-4 Island Hood

- · Duct outlet dimension 250sq
- · Standard four motor ducting will fit or

### Imperial Range - HAMILTON

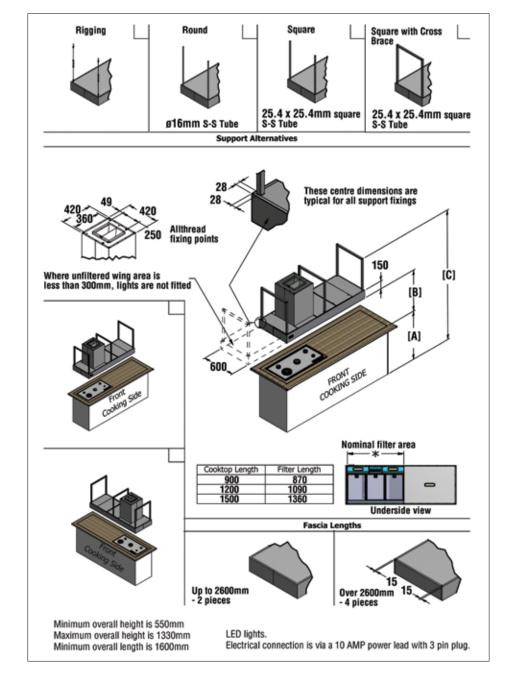
BUR 900L-2 Island Hood BUR 1200L-2 Island Hood

- Duct outlets dimension 250 square
- Standard single motor ducting will fit or 250sq for twin motor

### Argyle Range – FREMONT

FPRL-2 Island Hood

- · Duct outlet dimension 250sq
- · Standard 250mm ducting will fit



Special Rangehoods are hoods made to specific designs and not covered by the instructions in this booklet for standard hoods, although the basic rules will still apply.

Generally, special rangehoods are either wall or ceiling mounted and therefore are installed in the same manner as the rangehoods in the previous pages.

Standard ducting will apply unless special ducting is supplied with the hood.

If any doubt arises, please ring your local agent or Melbourne office on (03) 9482 7088 or 1300 360 563.

#### Cleaning of Stainless Steel

QASAIR Rangehoods are made from stainless steel type 304 and is considered 18/8 SS.

This means the stainless steel is 18% chromium and 8% nickel in the mix. The steel becomes stainless by the chromium oxidising in the open air to form a protective coating of chromium oxide. This coating can be upset by coming in contact with a substance that will attack the chromium oxide, such as a lemon solution or any cleaner with a preservative in it.

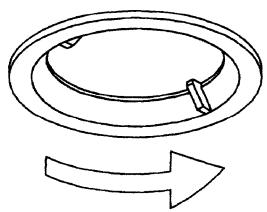
Therefore, only clean the rangehood with an approved stainless steel cleaner. Methylated spirits or warm soapy water with soap will do it. Do not use powder detergent.

### INSTRUCTIONS for models : Special Rangehoods

### LAMP replacement and FILTER care

QASAIR rangehoods are fitted with low voltage halogen lights which give a very clear, bright light. These become very hot if left on for a long period and can burn out. Please switch off after use.

- . Turn off power at power point.
- Turn retaining ring anticlockwise and pull down.
- Tilt lamp up slightly at retaining spring opening position and slide lamp out sideways.
- Unplug lamp from the ceramic connector and replace lamp.
- If retaining ring will not rotate, dislodge lamp by gently pushing upwards to obtain a better grip.



#### **ROTATE ANTI CLOCKWISE TO REMOVE**

#### **Filters**

For the best results, please clean filters regularly, you can do this by hand washing or placing in the dishwasher. Try not to use any citrus or costic products as this can cause corrosion.

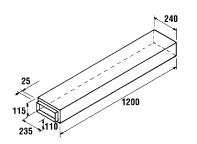
The following pages show all the ducting pieces available. They are made in zinc-alume and are non-flammable. We recommend that QASAIR rangehoods are ducted to the outside atmosphere by these duct pieces. QASAIR will make special duct pieces on request if circumstances prevent the use of standard pieces.

## DUCTING pieces

Single Motor

Twin Motor

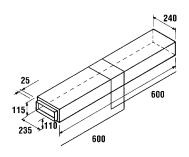
Triple Motor



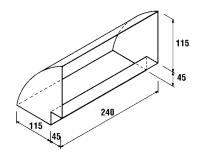
**101.** DL-1 Duct Length 1200mm DL-1C Duct Length (coloured)



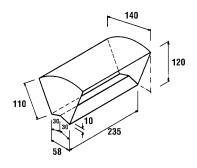
101. DL-1A Duct Length 300mm



101. DL-1E Duct Length Extenable 1200mm



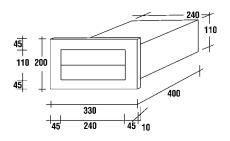
102. HB-1 Horizontal Bend 90°



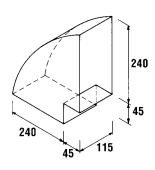
240
1157
287

103. HB-1-45 Horizontal Bend 45º

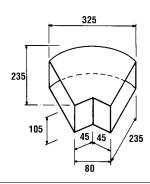
104. BD/WV-H-1 Back Draft Wall Vent Horizontal



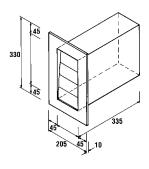
**105.** BD/WV-H-1 MGS Back Draft Wall Vent Horizontal Marine Grade Stainless Steel



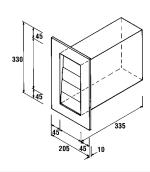
106. VB-1 Vertical Bend 90°



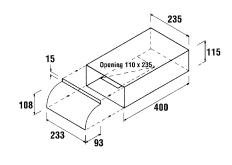
107. VB-1-45 Vertical Bend  $45^{\circ}$ 



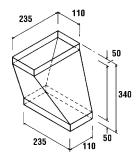
108. BD/WV-V-1 Back Draft Wall Vent Vertical



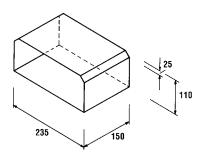
**109.** BD/WV-V-1 MGS Back Draft Wall Vent Vertical Marine Grade Stainless Steel



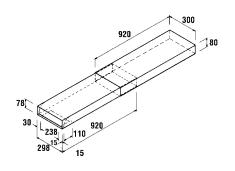
110. DD-1-L/R Duct Director Left or Right



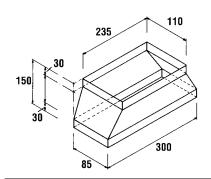
111. TT-1 Twisted Transition



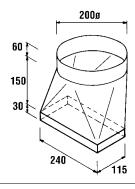
112. DLE-DLE Flue Joiner



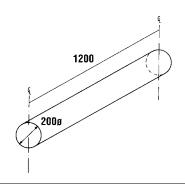
113. CD-920 Cavity Duct Extendable



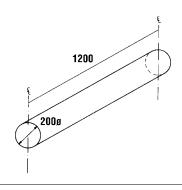
114. CD-920 to DL-1 Duct to Duct Length

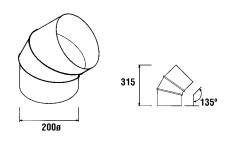


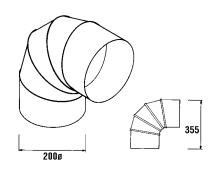
115. TR-1 Rectangular to Round Transition



116. DR-200 Duct Length 1200mm



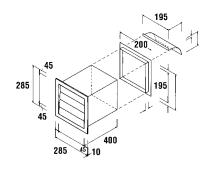


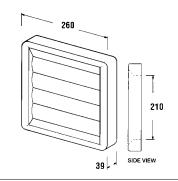


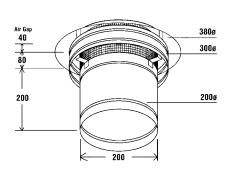
117. DR-200 CB Duct Length 1200mm Colourbond

**118.** DR-200/45 Round Bend 45°

**119.** DR-200/90 Round Bend 90°



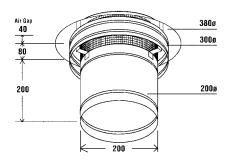


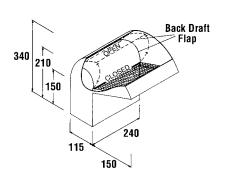


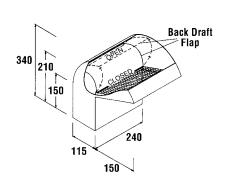
120. BD-6/7/9-WV-R/R Rear Registar Kit

121. AS-20 Back Draft Shutter

**122.** CH-200 Chairman's Hat 200ø



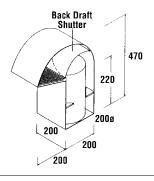


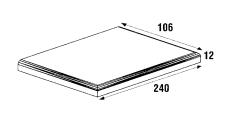


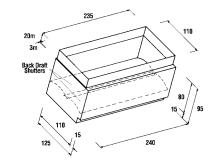
**123.** CH-200 CB Chairman's Hat Colourbond

124. BD/RC-1 Back Draft Roof Cowl

**125.** BD/RC-1 CB Back Draft Roof Cowl Colourbond



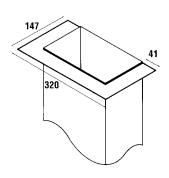




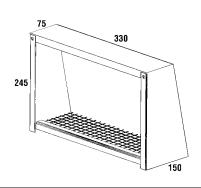
126. BD/SQ-RC 200 Back Draft Roof Cowl 200ø

127. DLE-S/S CAP Stainless Steel Flue Cap

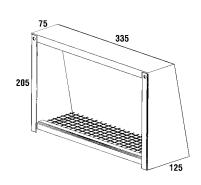
128. BD/M-1 Back Draft Damper



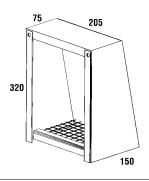
129. CF-6/7/900H Ceiling Flange 6/7/900H



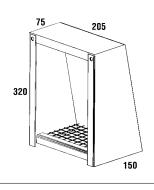
130. WVC-H-1 Wall Vent Cover Horizontal



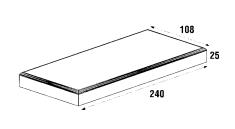
**131.** WVC-H-1 MGS Wall Vent Cover Horizontal Marine Grade Stainless Steel



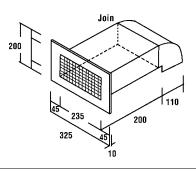
132. WVC-V-1 Wall Vent Cover Vertical



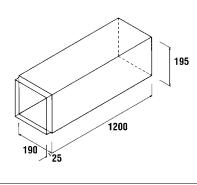
**133.** WVC-V-1 MGS Wall Vent Cover Vertical Marine Grade Stainless Steel



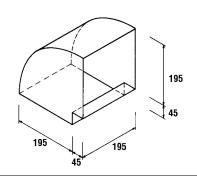
**134.** 6/7/900H-SC Spigot Cap



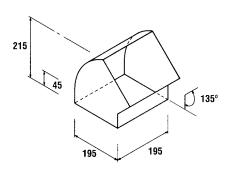
135. EV/DL-1 Eave Vent Suit DL-1



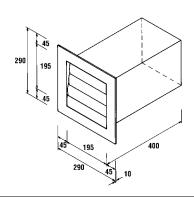
**136.** DL-195 Duct Length



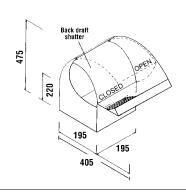
137. HB-195 Horizontal Bend 90°



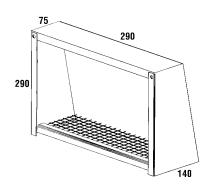
**138.** HB-195/45 Horizontal Bend 45°



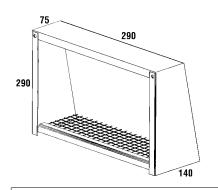
**139.** BD/WV-195SQ Back Draft Wall Vent Square



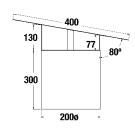
140. BD/RC-195SQ Back Draft Roof Cowl Sqaure



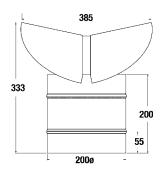
141. WVC-6/7/9H-R/R Wall Vent Cover



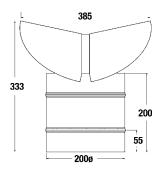
142. WVC-195SQ Wall Vent Cover



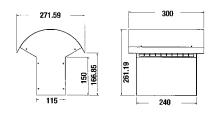
**143.** RCP-200 S/S Roof Cap 200ø Stainless Steel



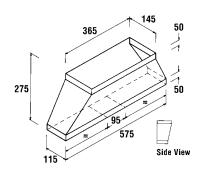
**144.** RC-200 S/S Roof Cowl 200ø Stainless Steel



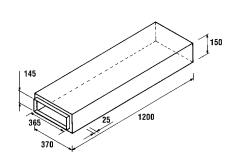
145. RC-200 Zinc Roof Cowl 200ø Zinc Alumne



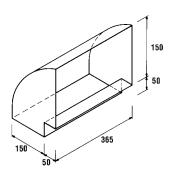
**146.** RC-1 S/S Roof Cowl Single Motor Stainless Steel



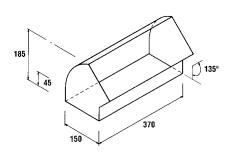
201. TMT Twin Motor Transition



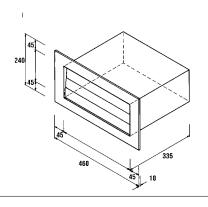
202. DL-2 Duct Length 1200mm



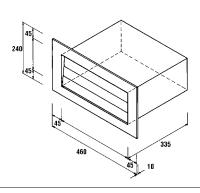
**203.** HB-2 Horizontal Bend 90°



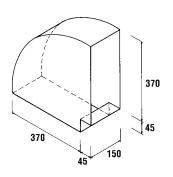
204. HB-2/45 Horizontal Bend 45°



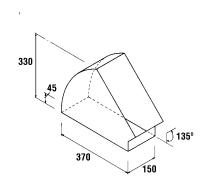
205. BD/WV-H-2 Back Draft Wall Vent



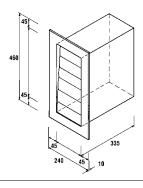
**206.** BD/WV-H-2 MGS Back Draft Wall Vent Marine Grade Stainless Steel



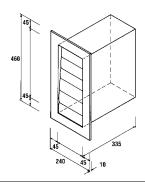
207. VB-2 Vertical Bend 90°



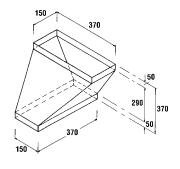
**208.** VB-2/45 Vertical Bend  $45^{\circ}$ 



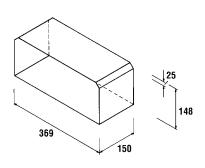
209. BD/WV-V-2 Back Draft Wall Vent



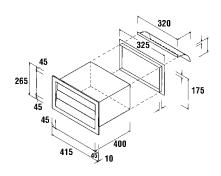
**210.** BD/WW-V-2 MGS Back Draft Wall Vent Marine Grade Stainless Steel



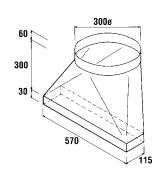
211. TT-2 Twisted Transition



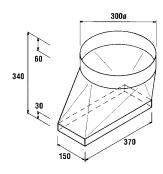
212. DLE-2 to DLE-2 Flue Joiner



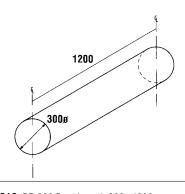
213. BD10/12/15-WV-R/R Rear Register Kit



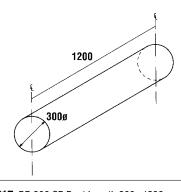
214. TMT-300 Transsition to 300ø



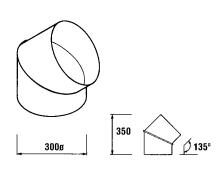
215. TR-2 Transition from DL-2 to 300ø



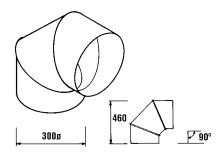
**216.** DR-300 Duct Length 300ø 1200mm



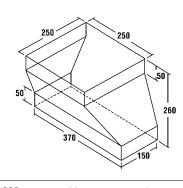
**217.** DR-300 CB Duct Length 300ø 1200mm Colourbond



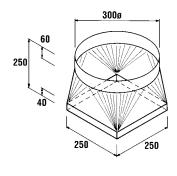
218. DR-300/45 Round Bend 45°



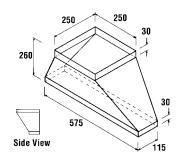
**219.** DR-300/90 Round Bend  $90^{\circ}$ 



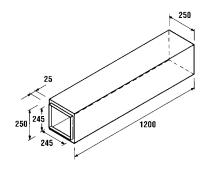
**220.** DL-2 /250SQ Rectangular to Square Transition



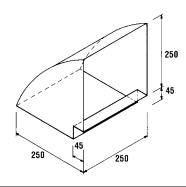
**221.** TMT-250/300 Transition from 250sq to  $300^{\rm o}$ 



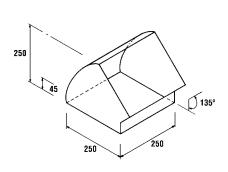
222. TMT-250 Twin Motor to 250sq



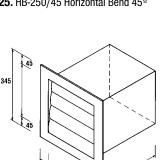
223. DL-250 Duct Length 1200mm



224. HB-250 Horizontal Bend 90°

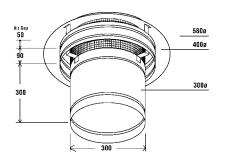


**225.** HB-250/45 Horizontal Bend  $45^{\circ}$ 



335

228. BD/WV-250SQ MGS Back Draft Wall 250sq Marine Grade Stainless Steel

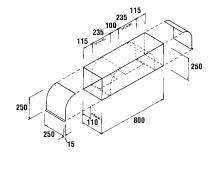


Back Draft Shutter

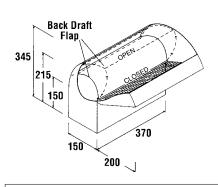
231. CH-300 Chairman's Hat 300°

275 150

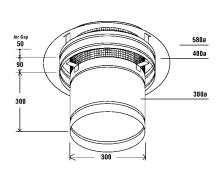
450



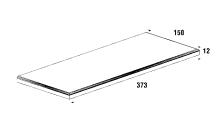
226. TMT-250/90 Duct Deflector 250sq Left or Right



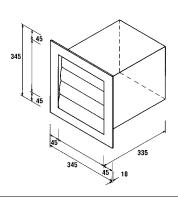
229. BD/RC-2 Back Draft Roof Cowl



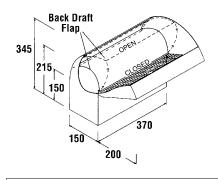
232. CH-300 CB Chairman's Hat 300° Colourbond



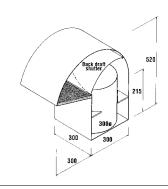
235. DLE-2-S/S CAP Flue Cap



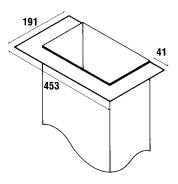
227. BD/WV-250SQ Back Draft Wall 250sq



230. BD/RC-2 CB Back Draft Roof Cowl Colourbond



233. BD/SQ-RC-300 Back Draft Roof Cowl 300ø



236. CF-10/12/1500H Ceiling Flange 10/12/1500H

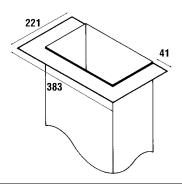
234. BD/RC-250SQ Back Draft Roof Cowl 250sq

500

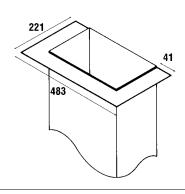
250

250

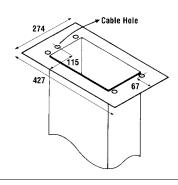
QASAIR Installation Instructions



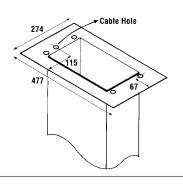
237. CF-3F900-2 Ceiling Flange 3F900-2



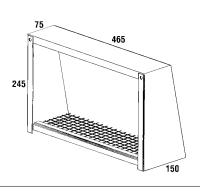
238. CF-3F1200-2 Ceiling Flange 3F1200-2



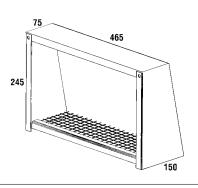
239. CF-4F900-2 Ceiling Flange 4F900-2



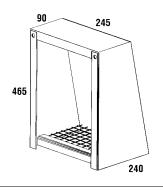
240. CF-4F1200-2 Ceiling Flange 4F1200-2



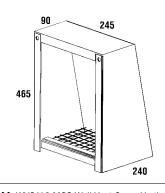
**241.** WVC-H-2 Wall Vent Cover Horizontal



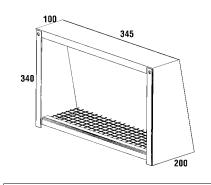
**242.** WVC-H-2 MGS Wall Vent Cover Horizontal Marine Grade Stainless Steel



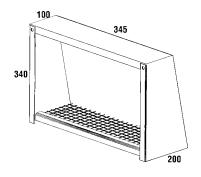
243. WVC-V-2 Wall Vent Cover Vertical



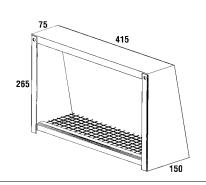
**244.** WVC-V-2 MGS Wall Vent Cover Vertical Marine Grade Stainless Steel



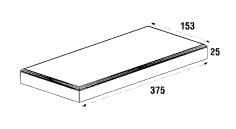
245. WVC-250SQ Wall Vent Cover 250sq



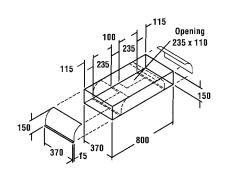
**246.** WVC-250SQ MGS Wall Vent Cover 250sq Marine Grade Stainless Steel



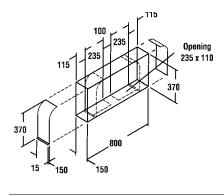
**247.** WVC10/12/15H-R/R Wall Vent Cover 10/12/1500H



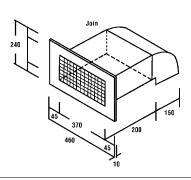
248. 10/12/1500H-SC Spigot Cap



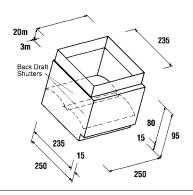
**249.** DD-2H-L/R Duct Director Horizontal Left or Right



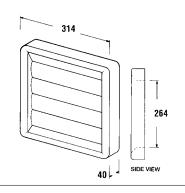
**250.** DD-2V-L/R Duct Director Vertical Left or Right



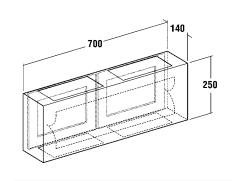
251. EV/DL-2 Eave Vent to Suit DL-2



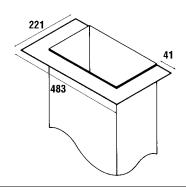
252. BD/M-250SQ Back Draft Damper 250sq



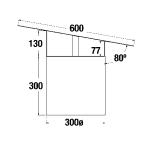
253. AS-25 Back Draft Shutter



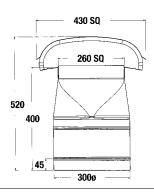
254. BD/WVC-SBS Back Draft Wall Vent Cover



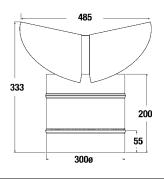
**255.** CF 3F-1500-2 Ceiling Flange 3F-1500-2



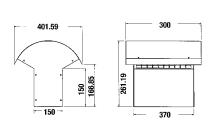
**256.** RCP-300 S/S Roof Cap 300ø Stainless Steel



**257.** RV-300 S/S Roof Ventilation Cowl 300ø Stainless Steel

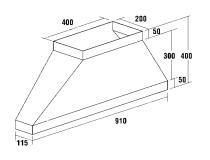


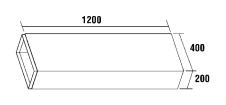
258. RC-300 S/S Roof Cowl 300ø Stainless Steel

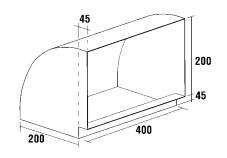


**259.** RC-2 S/S Roof Cowl Twin Motor Stainless Steel

QASAIR Installation Instructions



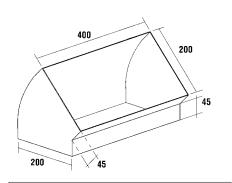


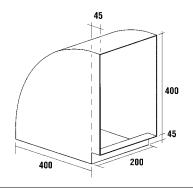


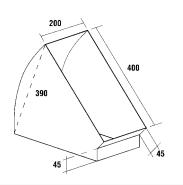
301. 3MT-DL-3 Three Motor Transition

**302.** DL-3 Duct Length 1200mm

**303.** HB-3 Horizontal Bend 90°



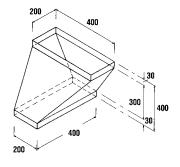


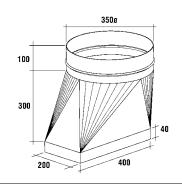


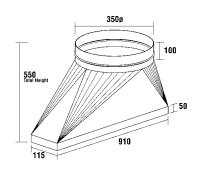
**304.** HB-3/45 Horizontal Bend 45°

**305.** VB-3 Vertical Bend 90°

**306.** VB-3/45 Vertical Bend 45°



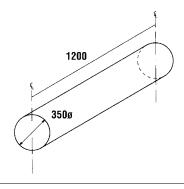


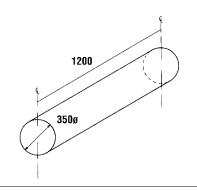


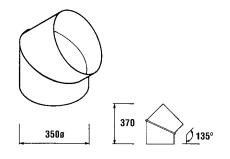
307. TT-3 Twisted Transition

**308.** TMT-400x200/350 Transition from DL-3 to  $350\emptyset$ 

**309.** TR-3 Transition to 350ø



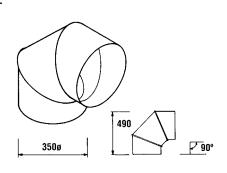




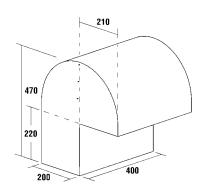
**310.** DR-350 Duct Length 350ø

311. DR-350 CB Duct Length 350ø Colourbond

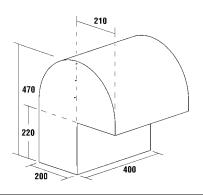
**312.** DR-350/45 Bend 45º 350ø



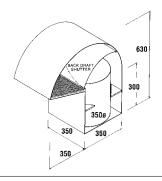
313. DR-350/90 Bend 90ø 350ø



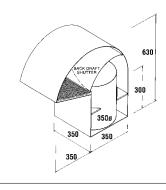
314. BD/RC-3 Back Draft Roof Cowl



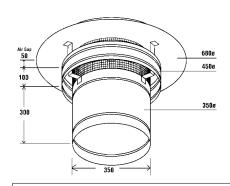
**315.**BD/RC-3 MGS Back Draft Roof Cowl Marine Grade Stainless Steel



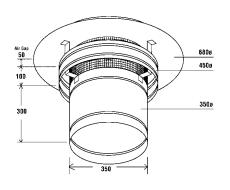
316. BD/SQ-RC350 Back Draft Roof Cowl 350ø



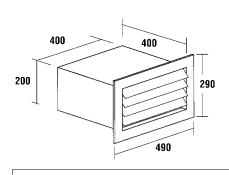
**317.** BD/SQ-RC350 MGS Back Draft Roof Cowl 350ø Marine Grade Stainless Steel



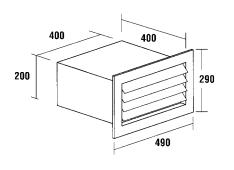
**318.** CH-350 Chairman's Hat 350ø



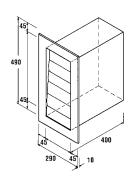
**319.** CH-350 CB Chairman's Hat 350ø Colourbond



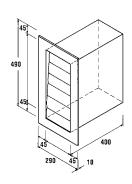
**320.** BD/WV-H-3 Back Draft Wall Vent Horizontal



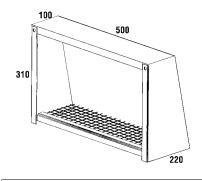
**321.** BD/WV-H-3 MGS Back Draft Wall Vent Horizontal Marine Grade Stainless Steel



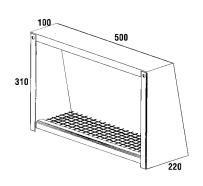
322. BD/WV-V-3 Back Draft Wall Vent Vertical



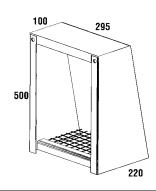
**323.** BD/WV-V-3 MGS Back Draft Wall Vent Vertical Marine Grade Stainless Steel



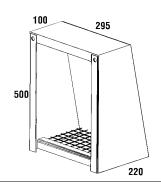
324. WVC-H-3 Wall Vent Cover Horizontal



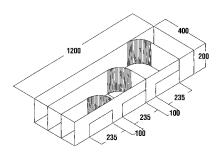
**325.** WVC-H-3 MGS Wall Vent Cover Horizontal Marine Grade Stainless Steel



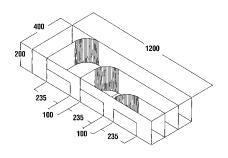
326. WVC-V-3 Wall Vent Cover Vertical



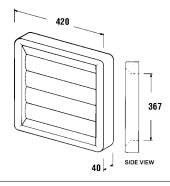
**327.** WVC-V-3 MGS Wall Vent Cover Vertical Marine Grade Stainless Steel



**328.** DD-3V-L Duct Director Vertical Left

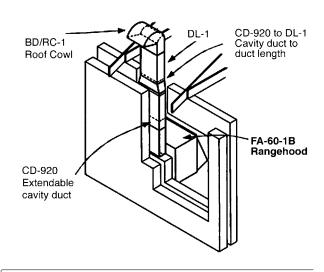


329. DD-3V-R Duct Director Vertical Right

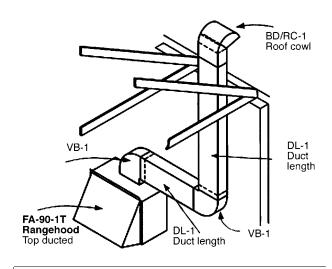


330. AS-35 Back Draft Shutter

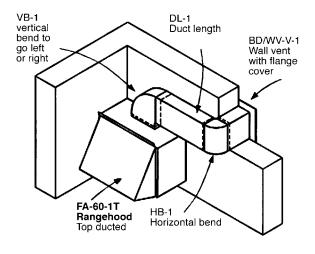
# INSTALLATION ideas

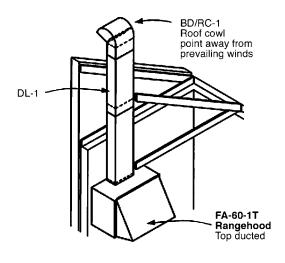


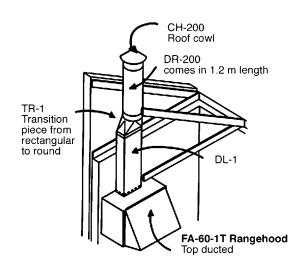
#### **1.** FA 60-1B



#### 2. FA 90-1T

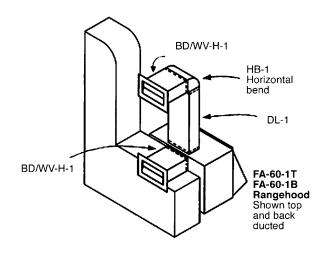


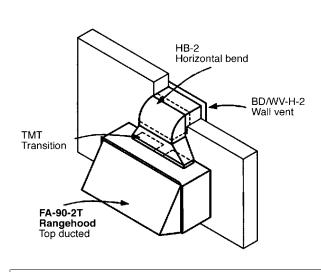




**4.** FA 60-1T

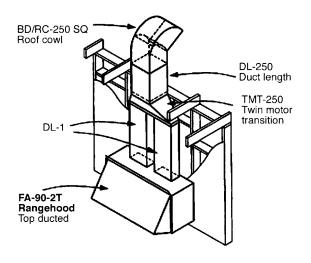


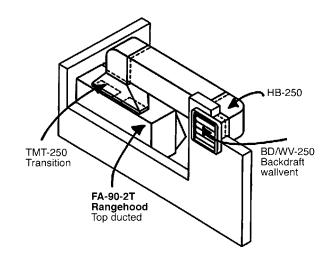




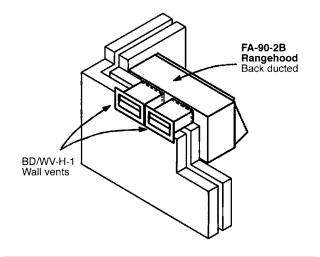
**6.** FA 60-1T / 60-1B

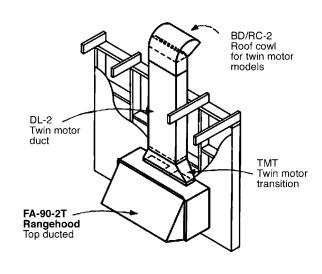
**7.** FA 90-2T





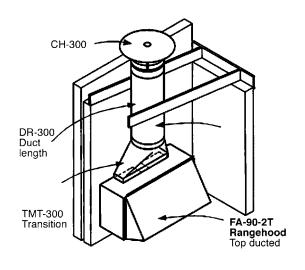
8. FA 90-2T

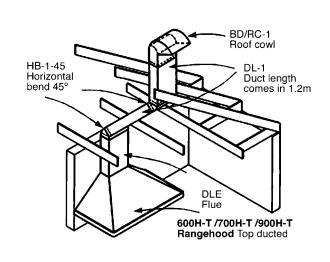




**10.** FA 90-2B

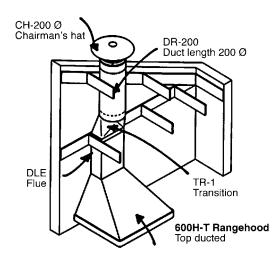


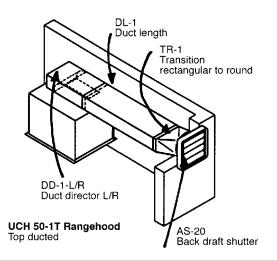




**12.** FA 90-2T

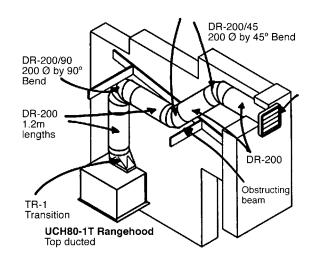
**13.** 600H-T / 700H-T / 900H-T

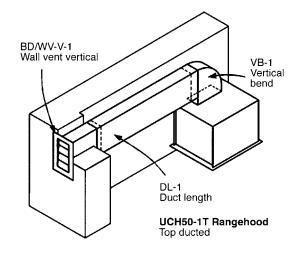




**14.** 600H-T

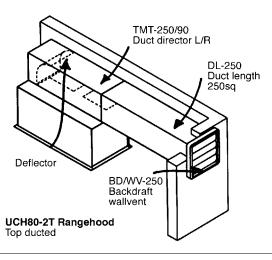
**15.** UCH 50-1T

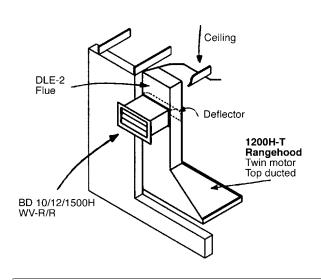




16. UCH 80-1T

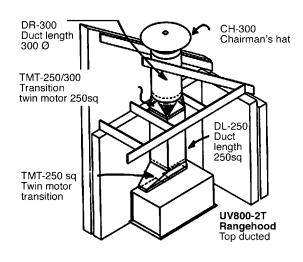


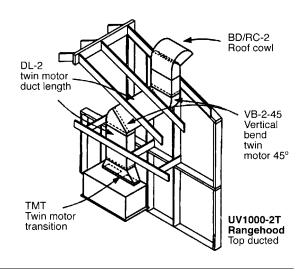




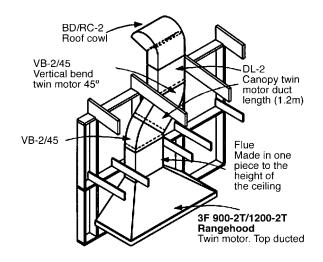
18. UCH 80-2T

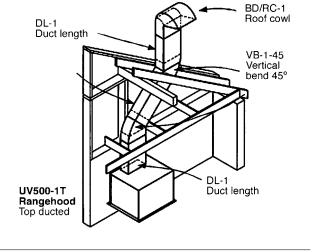
**19.** 1200H-T





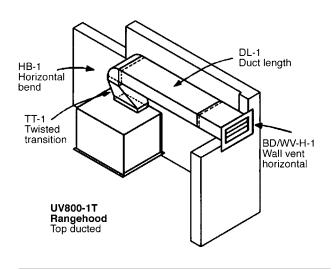
**20**. UV 800-2T **21**. UV 1000-2T

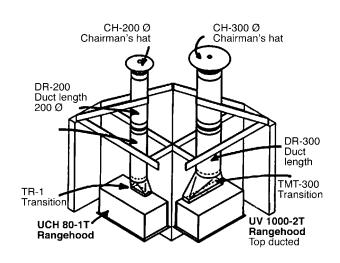




22. 3F 900-2T / 1200 -2T

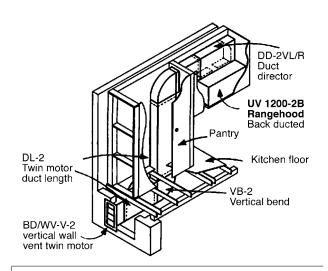
**23.** UV 500-1T





**24.** UV 800-1T

**25.** UCH 80-1T / UV 1000-2T



**26.** UV 1200-2B



There are some exclusions from the Condari Pty Ltd Guarantee. The Guarantee is printed at the back of brochure.

QASAIR Rangehoods are designed to be used over all domestic cookware available in AUSTRALIA.

QASAIR Rangehoods are not to be used over barbecues approved for outdoor use only.

Outdoor barbecues will have a rating plate on them specifying that they are approved for outdoor use only and also a mega joule rating per burner or a total mega joule rating.

In practice any barbecue or outdoor cooking appliance over 50 mega joule will need a specially made rangehood with an air movement exceeding 2000 cubic meters per hour.

QASAIR have hoods to go over domestic cookers such as VIKING, WOLF and CAPITAL cooking appliances. These brands have a mega joule rating of up to 95 mj and therefore special hoods are required for the appliances.

QASAIR will manufacture special rangehoods to go over commercial cooking appliances situated in domestic kitchens.

Once the heat output is over 50 mega joule a special rangehood is required.

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#### **Condari P/L Appliance Guarantee**

The benefits conferred by this warranty are in addition to all other rights and remedies in respect of the product which the consumer has under the Trade Practices Act and similar state and territory laws.

Condari P/L in Melbourne (and by their agency in Country Areas and other States) warrants that the appliance will be free from defects in materials and workmanship for a period of 36 months from the date of purchase of the appliance to the consumer.

If there is a breach of this warranty, Condari will rectify, free of charge, at it's nearest service centre or authorised service agency any fault caused by faulty workmanship or material at the time of manufacture occurring in the appliance within 36 months from the date of delivery of the appliance to the customer.

This warranty is conditional upon the appliance being used only for personal, domestic and household purposes and installed and operated in accordance with QASAIR Instructions and does not apply to articles which by their nature are consumable.

If a defect is caused by neglect, misuse, or failure to follow operating instructions where special precautions are detailed for user attention then a charge shall be made for the service call. For example: With the filters the user is specifically requested:

To clean filter regularly by handwashing or placing in a dishwasher at least once a month.

To turn off after each use.

Where a claim is made under warranty QASAIR reserves the right to determine whether or not the fault is caused by faulty workmanship or material or that the part is defective.

The consumer shall be fully responsible for all expenses whatsoever incidental to the removal of parts from the unit or to their replacement. Interalia, such responsibility shall extend to damaged walls, tiles, fixtures and fittings whether or not the unit has been built into a cupboard and irrespective of the stage either of its installation or the fitting of any other item whatsoever in its vicinity.

No other person, or firm or corporation is authorised by Condari to offer or give on its behalf any other greater warranty that given by Condari under this warranty.



Date installed
Purchased from
Model
Serial No

The purchaser must fill in the above information and keep this with the original purchase document. This form must be produced if and when a claim is made under this warranty.

QASAIR Rangehoods are made in Ringwood, Australia. Tel: +61 3 9482 7088

Fax: +61 3 9482 7011



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#### QASAIR RANGEHOODS MADE IN RINGWOOD 3134